

Applicants: Stefan Somlo and Toshio Mochizuki  
Serial No.: 09/753,008  
Filed: January 2, 2001  
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wherein the mutation comprises one or more deletion, insertion, point, or rearrangement mutations.

80. (new) The method of Claim 79, wherein the subject is an embryo, fetus, newborn, infant, or adult.

81. (new) The method of Claim 79, wherein the polynucleotide sample is DNA or RNA.

**Request to Transfer Sequence Listing Pursuant to 37 C.F.R. §1.821(e)**

Pursuant to 37 C.F.R. §1.821(e), applicants hereby request that the Sequence Listing (both paper copy and computer-readable form) submitted in connection with U.S. Application No. 09/385,752 (now U.S. Patent No. 6,228,591) be transferred to the subject application. The subject application is a Rule 1.53(b) continuation of U.S. Application No. 09/385,752, which was filed on August 30, 1999. A paper copy of the Sequence Listing is filed herewith as Exhibit D.

The undersigned hereby certifies that the sequences set forth in the subject application are identical to the sequences set forth in the Sequence Listing from U.S. Application No. 09/385,752, and that the transfer of the Sequence Listing does not involve new matter. The undersigned further certifies that the computer-readable form filed in connection with U.S. Application No. 09/385,752 is identical to the written Sequence Listing submitted in connection with U.S. Application No. 09/385,752. Accordingly, transfer of the Sequence Listing is respectfully requested.

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No fee is deemed necessary in connection with the filing of this Amendment. If any fee is required to preserve the pendency of the application, authorization is hereby given to charge the amount of any such fee to Deposit Account No. 01-1785.

Respectfully submitted,

AMSTER, ROTHSTEIN & EBENSTEIN  
Attorneys for Applicants  
90 Park Avenue  
New York, New York 10016  
(212) 697-5995

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New York, New York

By: Craig J. Arnold  
Craig J. Arnold  
Registration No. 34,287